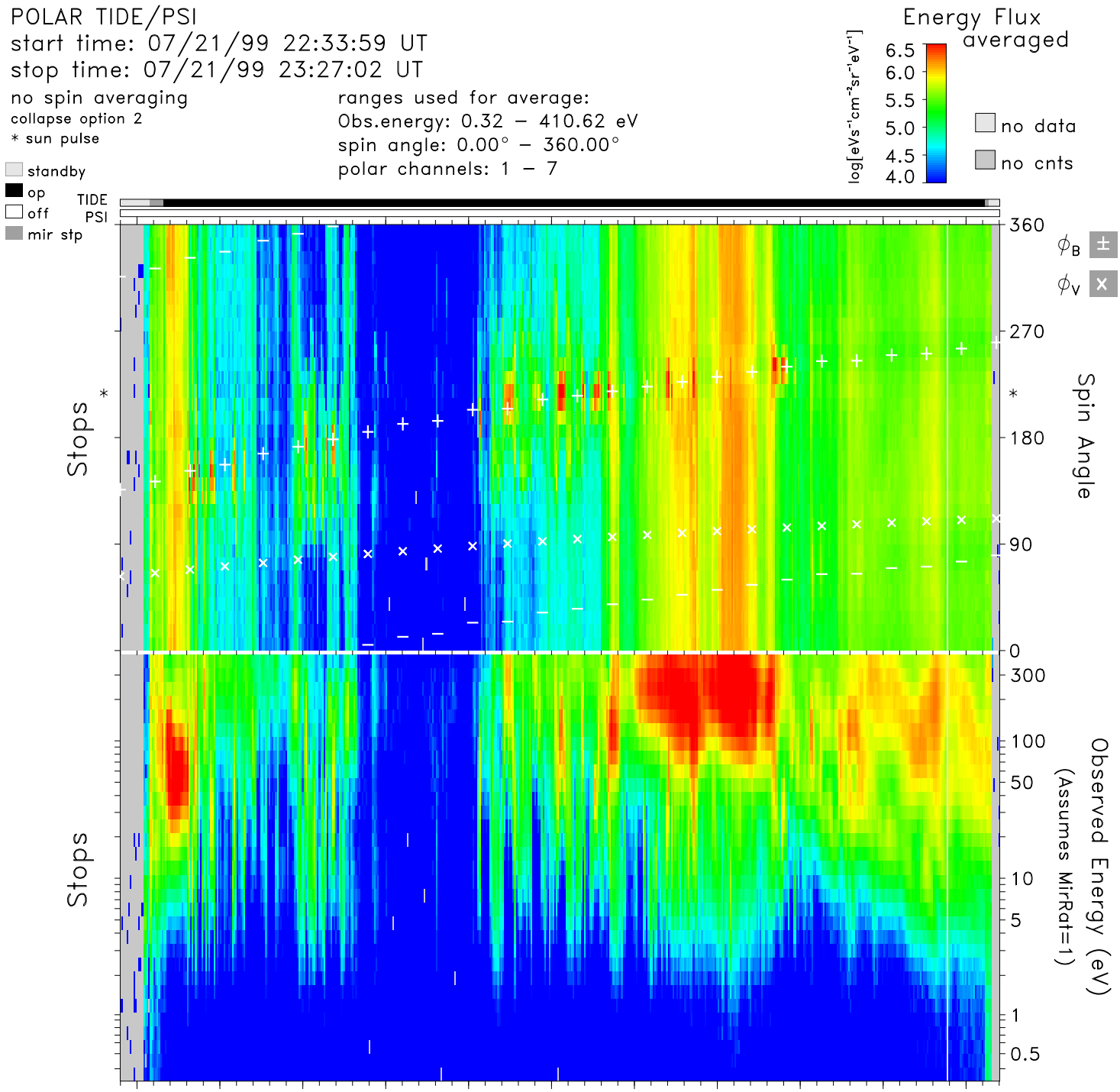
POLAR TIDE/PSI
start time: 07/21/99 22:33:59 UT
stop time: 07/21/99 23:27:02 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	22:35	22:40	22:45	22:50	22:55	23:00	23:05	23:10	23:15	23:20	23:25	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.3	2.4	2.5	2.7	2.8	3.0	Re
Lshell	6.0	12.4	32.9	75.9	49.3	24.0	14.5	10.3	8.1	6.9	6.1	
mlt	18.1	18.7	19.9	22.7	1.7	3.0	3.6	3.9	4.1	4.3	4.4	hrs
mlat	−56.7	−67.1	−75.9	−80.6	−77.9	−72.1	−65.9	−60.2	−54.9	−50.1	−45.8	degs
invlat	66.0	73.5	80.0	83.4	81.8	78.2	74.8	71.8	69.5	67.6	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 00:32:45 2006
plot: t9907212233_2327_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990721_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99072102.cdf
orbit: 99072101.cdf
level-zero: 99072101.dat